

## DAFTAR PUSTAKA

- [1] J.S.Kirk, *Educating Exceptional Children*, 5th, Boston: Houghton Mifflin Company, 2009.
- [2] P. Verma, S. L. Shimi dan S. Chatterji, "Design of Smart Gloves," *IJERT (International Journal of Engineering Research and Technology)*, vol. 3, no. 11, p. 211, 2014.
- [3] W. Afzal, S. Iqbal, Z. Tahira and E. M. Qureshi, "Gesture Control Robotic Arm Using Flex Sensor," *Applied and Computational Mathematic*, vol. 6, no. 4, pp. 171-176, 2017.
- [4] D. T, "Alodokter," 2018. [Online]. Available: <https://www.alodokter.com/tes-pendengaran-ini-yang-harus-anda-ketahui..> [Diakses 2019 October 2019].
- [5] Spark Fun, "Flex Sensor Data Sheet," Spectra Symbol, 2016.
- [6] Espressif System, "ESP-32 SERIES DataSheet," Espressif System, Tiongkok, 2020.
- [7] H. Chadha, S. Mhatre, U. Ganatra dan S. Pathak, "HTML VOICE," *Fourth International Conference on Computing Communication Control and Automation (ICCUBEA)*, pp. 1-2, 2018.
- [8] K. Sugita dan Y. Masao, "Implementation of Voice Guidance Function for Sightseeing Contents Using Web Speech API," *10th International Conference on Innovation Mobile and Internet Service in Ubiquitous Computing*, pp. 133-135, 2016.
- [9] F. M. Aliv, E. D. Pratama dan A. Alimudin, "Development of Web Based Application with Speech Recognition as English Learning Conversation Training Media," *International Electronics Symposium*, October 2019.
- [10] S. Salamca, A. Filipe dan J. Alexander, "web prototype for creating descriptions and playing videos with audio description using a speech synthesis," *Euro American Conference On Telematics and Information System*, 2016.
- [11] W.-J. Li, C. Yen, S. Huang, S.-C. Tung dan Y.-S. Lin, "JustIoT Internet of Things based on the Firebase Real-time database," dalam *Smart Manufacturing, Industrial & Logistics Engineering (SMILE)*, 2018.
- [12] S. K. Nugroho, "Confusion Matrix untuk Evaluasi Model pada Supervised Learning," Medium, 13 November 2019. [Online]. Available:

<https://medium.com/@ksnugroho/confusion-matrix-untuk-evaluasi-model-pada-unsupervised-machine-learning-bc4b1ae9ae3f>. [Diakses 14 Juli 2020].

- [13] ETSI TS 101 329-2, “Telecommunications and Internet Protocol Harmonization Over Network (TIPHON); General Aspect of Quality of Service (QoS),” European Telecommunications Standards Institute, France, 1999.
- [14] R. Wulandari, “Analisis QoS (Quality of Service) pada Jaringan Internet (Studi Kasus : UPT Loka Uji Teknik Penambangan Jampang Kulon - LIPI),” *Teknik Informatika dan Sistem Informasi*, vol. 2, pp. 162-164, 2016.